



NOTES:

1. SEE CLIP DETAIL ON SHEET X. (See Dwg. No. 5.2.5)
2. TERMINATE FILLET WELDS $\frac{1}{2}$ " SHORT OF ALL PLATE EDGES.

INTERMEDIATE CROSS FRAME DETAILS

SCALE: $\frac{1}{2}$ " = 1'-0"

NOTES:

1. Cross frame shall be as deep as practical. Dimension the location of the angles and bolts (with edge distances) on this detail. Channel, angles, weld sizes, and number of bolts to be as required by design.
2. Maximum spacing of cross frames shall not exceed 25'-0".
3. Size the connection plate width as required for attachment of angles. If connection plates also serve as web stiffeners, plate size shall at a minimum meet AASHTO-LRFD and the Bridge Manual requirements (See Dwg. No. 5.2.2).



LRFD BRIDGE
MANUAL, PART II

INTERMEDIATE CROSS FRAME DETAILS

PLATE GIRDERS

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